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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 09/709,487      | 11/13/2000  | Rudy G Bonefas       | 003636.0098         | 4562             |

7590 05/03/2005

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EXAMINER

BRUCKART, BENJAMIN R

| ART UNIT | PAPER NUMBER |
|----------|--------------|
|----------|--------------|

2155

DATE MAILED: 05/03/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

## Office Action Summary

Application No.

09/709,487

Applicant(s)

BONEFAS ET AL.

Examiner

Benjamin R. Bruckart

Art Unit

2155

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

### Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

### Status

- 1) ☒ Responsive to communication(s) filed on 07 February 2005.
- 2a) ☐ This action is **FINAL**. 2b) ☒ This action is non-final.
- 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

### Disposition of Claims

- 4) ☒ Claim(s) 1-30, 56-65 and 86 is/are pending in the application.
- 4a) Of the above claim(s) \_\_\_\_\_ is/are withdrawn from consideration.
- 5) ☐ Claim(s) \_\_\_\_\_ is/are allowed.
- 6) ☒ Claim(s) 1-30, 56-65 and 86 is/are rejected.
- 7) ☐ Claim(s) \_\_\_\_\_ is/are objected to.
- 8) ☐ Claim(s) \_\_\_\_\_ are subject to restriction and/or election requirement.

### Application Papers

- 9) ☐ The specification is objected to by the Examiner.
- 10) ☐ The drawing(s) filed on \_\_\_\_\_ is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.  
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

### Priority under 35 U.S.C. § 119

- 12) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☐ All b) ☐ Some \* c) ☐ None of:
- ☐ Certified copies of the priority documents have been received.
  - ☐ Certified copies of the priority documents have been received in Application No. \_\_\_\_\_.
  - ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

\* See the attached detailed Office action for a list of the certified copies not received.

### Attachment(s)

- |  |   |
|--|---|
| 1) <input type="checkbox"/> Notice of References Cited (PTO-892)   | 4) <input type="checkbox"/> Interview Summary (PTO-413)<br>Paper No(s)/Mail Date. _____ |
| 2) <input type="checkbox"/> Notice of Draftsperson's Patent Drawing Review (PTO-948)                                   | 5) <input type="checkbox"/> Notice of Informal Patent Application (PTO-152)             |
| 3) <input type="checkbox"/> Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)<br>Paper No(s)/Mail Date _____ | 6) <input type="checkbox"/> Other: _____  |

### **Detailed Action**

#### **Status of Claims:**

Claims 1-30, 56-66, 86 are pending in this Office Action.

Claims 31-55, 67-85 are withdrawn but have not been cancelled by the Applicant, SEE Election / Restriction Requirement.

Claims 1-6, 8-17, 23-27, 30, 56-66 remain rejected under 35 U.S.C. 102(e) as being anticipated by U.S. Patent No 6,430,624 by Jamtgaard et al.

Claims 7 and 29 remain rejected under 35 U.S.C. 103(a) as being anticipated by U.S. Patent No 6,430,624 by Jamtgaard et al in view of U.S. Publication No. 2002/0002602 by Vange et al

Claims 18-22 remain rejected under 35 U.S.C. 103(a) as being anticipated by U.S. Patent No 6,430,624 by Jamtgaard et al in view of U.S. Patent No 5,899,975 by Nielson

Claim 28 remains rejected under 35 U.S.C. 103(a) as being anticipated by U.S. Patent No 6,430,624 by Jamtgaard et al in view of U.S. Publication No 2002/0010716 by McCartney et al.

### **Election/Restrictions**

A proper response would have included cancellation of claims to a non-elected invention.

### **Response to Arguments**

Applicant's arguments filed 2/7/05 have been fully considered but they are not persuasive. See below.

**Applicant's invention as claimed:**

**Claims 1-6, 8-17, 23-27, 30, 56-66, 86 are rejected under 35 U.S.C. 102(e) as being anticipated by U.S. Patent No 6,430,624 by Jamtgaard et al.**

Regarding claim 1, a system for deploying content to devices (Jamtgaard: col. 2, line 40; col. 4, lines 34-39), comprising:

a translator operative to receive data sent from devices and to translate said data into a standardized format (Jamtgaard: col. 6, lines 54-67; col. 10, lines 1-20);

a content provider interface operative to receive said data in said standardized format (Jamtgaard: col. 6, lines 32-37; content connection handler and appliance connection handler; Fig 4, tags 40 and 44) and to provide content data in said standardized format (Jamtgaard: col. 7, lines 48-58, lines 12-26, 31-47 xml engine);

a transformer operative to receive said content data and to transform said content data into a format for a particular device (Jamtgaard: col. 8, lines 4-7; layout engine); and

a session manager examining data content communicated between at least one of said devices and said content provider to change characteristics associated with at least one said translator and said transformer (Jamtgaard: col. 7, lines 31-47; appliance connection handler; col. 5, lines 27-53) based on said session manager's examination of said data content communicated between at least one of said devices and said content provider (Jamtgaard: col. 8, lines 25-46).

Regarding claim 2, the system according to claim 1, wherein:

said standardized format is an XML message (Jamtgaard: col. 2, line 53).

Regarding claim 3, the system according to claim 1, wherein:

said transformer is operative to select a transformation based on a pre-selected format (Jamtgaard: col. 7, lines 48-63; rml) and to transform said content data using said selected transformation (Jamtgaard: col. 7, lines 48-63).

Regarding claim 4, the system according to claim 3, wherein:

said transformation is selected from a group of XSL style sheets (Jamtgaard: col. 10, lines 60- col. 11, line 9).

Regarding claim 5, the system according to claim 3, wherein:

said transformer is operative to select a plurality of transforms (Jamtgaard: col. 10, lines 60- col. 11, line 9) and to apply said plurality of transforms in at least one of: sequentially and independently, to transform said content data (Jamtgaard: col. 10, lines 65- col. 12, line 65; example of hml to rml page).

Regarding claim 6, the system according to claim 1, further comprising:

an extractor operative to access session information about a browser of said particular device (Jamtgaard: col. 5, lines 1-6; col. 7, lines 44-47).

Regarding claim 8, the system according to claim 1, wherein:

said devices are wireless devices (Jamtgaard: col. 5, lines 7-25).

Regarding claim 9, a method of communicating with devices that use different communication schemes (Jamtgaard: col. 4, lines 66- col. 5, line 6), comprising:

receiving first data from one or more devices (Jamtgaard: col. 6, lines 54-67);

translating said first data into a standardized format (Jamtgaard: col. 6, lines 54-67; col. 10, lines 1-20);

providing said translated data to a content provider interface (Jamtgaard: col. 6, lines 32-37; content connection handler and appliance connection handler; Fig 4, tags 40 and 44);

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receiving second data response from said content provider interface in said standardized format (Jamtgaard: col. 7, lines 48-58, lines 12-26, 31-47 xml);  
transforming said second data into content type specific forms for the one or more devices (Jamtgaard: col. 8, lines 4-7; layout engine); and  
forwarding said transformed second data to said one or more devices (Jamtgaard: col. 20, lines 63-65); and  
session managing to change characteristics associated with at least one of said step of translating and said step of transforming based on examining data content communicated between said one or more devices and said content provider interface (Jamtgaard: col. 7, lines 31-47; appliance connection handler; col. 5, lines 27-53; col. 8, lines 25-46).

Regarding claim 10, the method according to claim 9, further comprising:

extracting information about said device from said first data (Jamtgaard: col. 5, lines 1-6; col. 7, lines 44-47).

Regarding claim 11, the method according to claim 10, wherein:

said extracted information includes device specific features (Jamtgaard: col. 5, lines 1-6; type of device).

Regarding claim 12, the method according to claim 10, wherein the transforming step comprises:

selecting an XSL style sheet based on said extracted information (Jamtgaard: col. 7, lines 48-63); and  
using said selected XSL style sheet to transform said second data (Jamtgaard: cols 11 and 12, the XSL stylesheet transformation).

Regarding claim 13, the method according to claim 10, wherein:

said extracted information includes information about a browser (Jamtgaard: col. 7, lines 46-47).

Regarding claim 14, the method according to claim 10, wherein:

said extracted information includes a message key (Jamtgaard: col. 8, lines 25-46).

Regarding claim 15, the method according to claim 14, further comprising:

selecting said content provider interface based on said message key (Jamtgaard: col. 8, lines 40, 41; URL address).

Regarding claim 16, the method according to claim 14, wherein:

said message key includes at least one of a vertical market; an action; an action type; and a content provider identifier (ID) (Jamtgaard: col. 8, lines 40, 41; URL address).

Regarding claim 17, the method according to claim 16, wherein:

said vertical market is a brokerage market, said action is a quote, said action type is at least one of a request and a response, and said content provider ID corresponds to a particular brokerage (Jamtgaard: col. 13, lines 51-53).

Regarding claim 23, the method according to claim 9, wherein:

said first data is a request (Jamtgaard: col. 6, lines 53-66).

Regarding claim 24, the method according to claim 23, wherein:

said request is a hyper-text transfer protocol (HTTP) request (Jamtgaard: col. 8, lines 25-29).

Regarding claim 25, the method according to claim 9, wherein:

said second data is a response (Jamtgaard: col. 7, lines 31-47; transmit to the requesting information device).

Regarding claim 26, the method according to claim 9, wherein:

said standardized format of said second data is an XML message format (Jamtgaard: col. 2, line 53).

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Regarding claim 27, the method according to claim 9, wherein:  
said content provider is a third party (Jamtgaard: Figure 4, tag 13).

Regarding claim 30, the method according to claim 9, wherein:  
said device is a wireless device (Jamtgaard: col. 5, lines 7-25).

Regarding claim 56, a method of communicating from a device to a controller using different communication schemes (Jamtgaard: col. 6, lines 54-67; col. 5, lines 7-25), comprising:  
sending first data from one or more devices using one or more transmission formats to a controller (Jamtgaard: col. 6, lines 54-67); and  
receiving from said controller second data using content specific forms for said one or more devices (Jamtgaard: col. 6, lines 64-67), wherein said first data is translated by said controller into a standardized format and conveyed to a content provider (Jamtgaard: col. 6, lines 59-64; col. 4, lines 61-66);  
receiving said second data by said controller from said content provider in said standardized format (Jamtgaard: col. 7, lines 48-58, lines 12-26, 31-47); and  
transforming by said controller said second data into said content specific forms (Jamtgaard: col. 8, lines 4-7; layout engine);  
wherein at least one of said translating and said transforming are performed based on examining at least one of said first data and said second data communicated between said one or more devices, said controller and said content provider (Jamtgaard: col. 7, lines 31-47; appliance connection handler; col. 5, lines 27-53).

Regarding claim 57, a method of transforming data (Jamtgaard: col. 4, lines 58-66), comprising:  
receiving a message (Jamtgaard: col. 6, lines 54-67; col. 10, lines 1-20);  
extracting information from said message (Jamtgaard: col. 5, lines 1-6; col. 7, lines 44-47);  
selecting transformation specifications based on said extracted information (Jamtgaard: col. 8, lines 31-34, lines 46-61); and  
applying said selected transformation specifications to the data (Jamtgaard: col. 8, lines 55-61).

Regarding claim 58, the method of claim 57, further comprising:  
retrieving said transformation specifications from a database (Jamtgaard: col. 6, lines 37-40).

Regarding claim 59, the method of claim 57, further comprising cross-referencing said transformation specifications in said database to said extracted information (Jamtgaard: col. 6, lines 37-48).

Regarding claim 60, the method of claim 57, wherein:  
said message includes a message key (Jamtgaard: col. 8, lines 25-46).

Regarding claim 61, the method according to claim 60 wherein:  
said message key includes at least one of a vertical market; an action; an action type; and a content provider identifier (ID) (Jamtgaard: col. 8, lines 40, 41; URL address).

Regarding claim 62, the method of claim 57, wherein said message comprises:  
session information including at least one of a user agent and a device type (Jamtgaard: col. 8, lines 34-41).

Regarding claim 63, the method of claim 57, wherein:  
said transformation specifications are specified as XSL style sheets (Jamtgaard: col. 7, lines 48-63).

Regarding claim 64, the method of claim 63, wherein:  
a single XSL style sheet is selected (Jamtgaard: col. 10, lines 65- col. 12, line 65; example of html to rml page).

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Regarding claim 65, the method of claim 63, wherein:

multiple XSL style sheets are selected (Jamtgaard: col. 10, lines 65- col. 11, line 9).

Regarding claim 66, the method of claim 57, wherein:

said message is an XML message (Jamtgaard: col. 2, line 53).

Regarding claim 86, a system for communicating from a device to a controller using different communication schemes (Jamtgaard: col. 6, lines 54-67; col. 5, lines 7-25), comprising:

means for sending first data from one or more device using one or more transmission formats to a controller (Jamtgaard: col. 6, lines 54-67; col. 10, lines 1-20);

means for receiving from said controller second data using content specific forms for said one or more devices (Jamtgaard: col. 6, lines 54-67; col. 10, lines 1-20);

means for translating said first data by said controller into a standardized format conveyed to a content provider (Jamtgaard: col. 6, lines 59-64; col. 4, lines 61-66);

means for receiving said second data by said controller from said content provider in said standardized format (Jamtgaard: col. 7, lines 48-58, lines 12-26, 31-47); and

transforming by said controller said second data into said content specific forms (Jamtgaard: col. 8, lines 4-7; layout engine);

wherein at least one of said translating and said transforming are performed based on examining at least one of said first data and said second data communicated between said one or more devices and said content provider (Jamtgaard: col. 7, lines 31-47; appliance connection handler; col. 5, lines 27-53) based on said session manager's examination of said data content communicated between at least one of said devices and said content provider (col. 8, lines 25-46).

Regarding claim 7,

The Jamtgaard reference teaches the system according to claim 1, receiving, translating, and providing data to a content provider.

The Jamtgaard reference does not explicitly disclose sending the data to more than one content provider.

The Vange reference teaches a composer operative to generate a combined response to a particular device (Vange: Page 9, paragraph 0091) from a plurality of responses received to a plurality of requests provided to a plurality of content providers (Vange: page 10, paragraphs 0096 and 0097; requests to be directed to web servers).

The Vange reference further teaches this action protects clients from the vagaries of the subnet-to-subnet latency and quality of service and avoids undesirable handoff of a client to a web server (Vange: page 9, paragraph 0089).

Therefore it would have been obvious at the time of the invention to one of ordinary skill in the art to create the system of receiving, translating, and providing data to a content provider as taught by Jamtgaard while employing translated data to more than one content provider as taught by Vange in order to protect the client from latency and undesirable handoffs (Vange: page 9, paragraph 0089).

Regarding claim 29,

The Jamtgaard reference teaches the method according to claim 9, wherein method of communicating with devices that use different communication schemes (Jamtgaard: col. 4, lines 66- col. 5, line 6), comprising: receiving, translating, and providing data to a content provider.

The Jamtgaard reference does not explicitly disclose sending the data to more than one content provider.

The Vange reference teaches providing the data to more than one of the content providers (Vange: page 10, paragraphs 0096 and 0097; requests to web servers), and further comprising:

composing a combined set using the second data of the more than one content providers (Vange: Page 9, paragraph 0091).

The Vange reference further teaches this action protects clients from the vagaries of the subnet-to-subnet latency and quality of service and avoids undesirable handoff of a client to a web server (Vange: page 9, paragraph 0089).

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Therefore it would have been obvious at the time of the invention to one of ordinary skill in the art to create method of communicating with devices that use different communication schemes comprising: receiving, translating, and providing data to a content provider as taught by Jamtgaard while employing translated data to more than one content provider as taught by Vange in order to protect the client from latency and undesirable handoffs (Vange: page 9, paragraph 0089).

Regarding claim 18,

The Jamtgaard reference teaches the method according to claim 9, receiving, translating, and providing data to a content provider.

The Jamtgaard reference does not explicitly disclose style sheets applied independently to the second data.

The Nielson reference teaches at least two style sheets are selected and applied independently to the second data (Nielson: col. 7, lines 31-36).

The Nielson reference further teaches the invention extends the capabilities of style sheets adding additional functionality and a much more pleasing and semantically consistent presentation for the user (Nielson: col. 1, lines 54-57; col. 8, lines 28, 29).

Therefore it would have been obvious at the time of the invention to one of ordinary skill in the art to create the method of receiving, translating, and providing data to a content provider as taught by Jamtgaard while employing two or more style sheets as taught by Nielson in order to extend the capabilities of style sheets and make a more pleasing presentation to the user (Nielson: col. 1, lines 54-57; col. 8, lines 28, 29).

Claims 19-22 are rejected under the same rationale given above. In the rejections set forth, the examiner will address the additional limitations and point to the relevant teachings of Jamtgaard et al and Nielson.

Regarding claim 19, the method according to claim 12, wherein at least two style sheets are selected and applied to transform the second data (Nielson: col. 7, lines 31-36).

Regarding claim 20, the method according to claim 19, wherein the style sheets are applied sequentially (Nielson: col. 7, lines 31-36; applied to a particular document by priority; col. 1, lines 54-57; cascading).

Regarding claim 21, the method according to claim 19, wherein an order of applying the style sheets is pre-selected (Nielson: col. 7, lines 31-36).

Regarding claim 22, the method according to claim 19, wherein at least three style sheets are applied both independently and sequentially (Nielson: col. 7, lines 31-36; applied to a particular document by priority; col. 1, lines 54-57; cascading).

Regarding claim 28,

The Jamtgaard reference teaches the method according to claim 9, receiving, translating, and providing data to a content provider.

The Jamtgaard reference does not explicitly state querying a provider's database.

The McCartney et al reference teaches querying a provider database (McCartney: page 2, paragraph 0020); and

receiving a previously registered XSL style sheet associated with said new content provider from the provider database (McCartney: page 2, paragraph 0020).

The McCartney reference further teaches the invention optimizes the web site for clients have different capabilities (page 1, paragraph 0007).

Therefore it would have been obvious at the time of the invention to one of ordinary skill in the art to create the method of receiving, translating, and providing data to a content provider as taught by Jamtgaard while querying the provider database to get an XSL as taught by McCartney in order to optimize the web site for clients have different capabilities (page 1, paragraph 0007).



## REMARKS

### **The Applicant Argues:**

**With regards to claims 1-6, 8-18, 23-27, 30, 56-66, 86,**

Applicant argues the Jamtgaard reference does not teach a session manager examining data content from communications of a device and a content provider to change characteristics associated with a translator and a transformer based on the session manager's examination of the data content and extracted information from a message.

**In response**, the examiner respectfully submits:

The Jamtgaard reference teaches a content delivery system just like the claimed "system for deploying content." Applicant highlights the session manager limitation of claim 1. The examiner maintains the rejection with regards to the session manager because Jamtgaard col. 5, lines 27-53 illustrate the interaction of session data (Jamtgaard: col. 5, lines 39-40) between a device (Jamtgaard: col. 5, lines 37-40) and a web page with content (Jamtgaard: col. 5, lines 34-36). Further col. 5, lines 47-53 show a persistent session is maintained between the device and content provider. The session handler is further taught in the appliance connection handler which handles the session with each telecom device and performs the functions as establish the sessions, determine state information of the devices, synchronize the devices, and determine browser and protocol information (col. 7, lines 31-47). Jamtgaard teaches the limitation as new in claims 1, and 86 and existing in claim 9 in col. 8, lines 25-46 where the appliance connection handler reads and examines the data content in the header information from the request.

Applicant argues the Jamtgaard reference does not examining data content and that the protocol and class of device are constants for communications.

**In response**, the examiner respectfully submits:

The Jamtgaard does teach examining data content communicated between devices and a content provider. Applicant argues certain aspects of data content requirements to be dynamic but those limitations are not present in the claim language.

The application session handler brokers and controls the information exchange between the devices and the content provider. The applicant session handler translates the pages using the

XML engine and layout engine for each device. The session manager determines state information of the devices, browser and protocol information of the devices. This information is used to translate or convert the data for the device. The application session handler using the XML engine to process the data for the devices. These steps require examination of the content for translation and conversion for the appropriate devices. Col. 8, lines 4-24 show the processing of content for each device. The invention shows many devices (Figure 1) that request data to be translated for. The claim language does not read that the data content is dynamic or changing.

**With regards to claims 7, 28 and 29,**

**Applicant argues a copy of the provisional application must be supplied and formally cited.**

The examiner respectfully submits:

**MPEP 7.82.02 Copy of Provisional Application(s) Relied Upon for Prior Art Effect May Not Be Supplied**

If a copy of a provisional application listed on the bottom portion of the accompanying Notice of References Cited (PTO-892) form is not included with this Office action and the PTO-892 has been annotated to indicate that the copy was not readily available, it is because the copy could not be readily obtained when the Office action was mailed. Should applicant desire a copy of such a provisional application, applicant should promptly request the copy from the Office of Public Records (OPR) in accordance with 37 CFR 1.14(a)(1)(iv), paying the required fee under 37 CFR 1.19(b)(1). If a copy is ordered from OPR, the shortened statutory period for reply to this Office action will not be reset under MPEP § 710.06 unless applicant can demonstrate a substantial delay by the Office in fulfilling the order for the copy of the provisional application. Where the applicant has been notified on the PTO-892 that a copy of the provisional application is not readily available, the provision of MPEP § 707.05(a) that a copy of the cited reference will be automatically furnished without charge does not apply.

Applicant has been given the provisional application for U.S. Publication 2002/0002602 by Vange et al and the examiner has also cited the relevant portions of the Publication.

**With regards to claim 18-22,**

**Applicant relies on arguments for claim 9 as not teaching the parent claim and Nielson as a nonsensical combination for the 103 rejection.**

Regarding claim 18,

The Jamtgaard reference teaches the method according to claim 9, receiving, translating, and providing data with style sheets and XML (col. 7, lines 48-col. 8, line 3).

The Jamtgaard reference does not explicitly disclose style sheets applied independently to the second data.

The Nielson reference teaches at least two style sheets are selected and applied independently to the second data (Nielson: col. 7, lines 31-36).

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The Nielson reference further teaches the invention extends the capabilities of style sheets adding additional functionality and a much more pleasing and semantically consistent presentation for the user (Nielson: col. 1, lines 54-57; col. 8, lines 28, 29).

Therefore it would have been obvious at the time of the invention to one of ordinary skill in the art to create the method of receiving, translating, and providing data to a content provider as taught by Jamtgaard while employing two or more style sheets as taught by Nielson in order to extend the capabilities of style sheets and make a more pleasing presentation to the user (Nielson: col. 1, lines 54-57; col. 8, lines 28, 29).

### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Benjamin R Bruckart whose telephone number 571-272-3982.

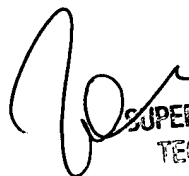
The examiner can normally be reached on 8:00-5:30 PM with every other Friday off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Hosain Alam can be reached on 571-272-3978. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 872-9306 for regular communications and After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 571-272-3982.

Benjamin R Bruckart  
Examiner  
Art Unit 2155  
brb

brb

 JOHN FOLLANSBEE  
SUPERVISORY PATENT EXAMINER  
TECHNOLOGY CENTER 2100